STATE OF UTAH

					DEPARTMENT DIVISION OF						AMEND	ED REPOR	T		
APPLICATION FOR PERMIT TO DRILL										1. WELL NAME and NUMBER NBU 921-23N1BS					
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL DEEPEN WELL										3. FIELD OR WILDCAT NATURAL BUTTES					
4. TYPE OF WELL Gas Well Coalbed Methane Well: NO										5. UNIT or COMMUNITIZATION AGREEMENT NAME NATURAL BUTTES					
6. NAME OF OPERATOR KERR-MCGEE OIL & GAS ONSHORE, L.P.										7. OPERATOR PHONE 720 929-6515					
8. ADDRESS OF OPERATOR P.O. Box 173779, Denver, CO, 80217										9. OPERATOR E-MAIL julie.jacobson@anadarko.com					
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) INDIAN FEDERAL INDIAN INDIAN									FEE (12. SURFACE OWNERSHIP FEDERAL INDIAN (STATE FEE)					
13. NAME	OF SURFACE	14. SURFACE OWNER PHONE (if box 12 = 'fee')													
	ESS OF SURFA		16. SURFACE OWNER E-MAIL (if box 12 = 'fee')												
	N ALLOTTEE O	R TRIBE NAME		18. INTEND TO COMMINGLE PRODUCTION FROM					19. SLANT						
(if box 12	! = 'INDIAN') U	te Indian Tribe	MULTIPLE FORMATIONS YES (Submit Commingling Application) NO (NO 🔵	VERTICAL DIRECTIONAL HORIZONTAL						
20. LOCATION OF WELL					FOOTAGES		QTR-QTR		SECTION	TOWNSHIP	RANGE		MERIDIAN		
LOCATION AT SURFACE 792					SL 1319 FWL		SWSW		23	9.0 S	21.0 E		S		
Top of Uppermost Producing Zone 1240				FSL 214	FSL 2148 FWL		SESW		23	9.0 S	21.	21.0 E		S	
					FSL 2148 FWL		SESW		23	9.0 S		21.0 E S		S	
21. COUN	12	EASE LINE (F			23. NUMBER OF ACRES IN DRILLING UNIT 640										
25. DISTANCE TO NEAREST V (Applied For Drilling or Com										26. PROPOSED DEPTH MD: 11065 TVD: 10920					
27. ELEVATION - GROUND LEVEL 4878					28. BOND NUMBER WYB000291					29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-8496					
Hole, Casing, and Cement Information															
String	Hole Size	Casing Size	Length	Weight	eight Grade & Th		hread Max Mud		t.	Cement		Sacks	Yield	Weight	
Surf	11	8.625	0 - 2780	28.0	28.0 J-55 LT		T&C 0.		_	Type V Class G		180 270	1.15	15.8 15.8	
Prod	7.875	4.5	0 - 11065	11.6	11.6 HCP-110		LT&C 13.		Pre	mium Lite High Strength		340	3.38	12.0	
										50/50 Poz	1590	1.31	14.3		
					Α٦	TTACH	IMENTS								
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES															
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER								COMPLETE DRILLING PLAN							
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)								FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER							
I ✓ DII	RECTIONAL SU	RVEY PLAN (IF DIRE	ECTIONALLY OR	TOPOGRAPHICAL MAP											
NAME Danielle Piernot TITLE Regulatory Analyst							PHONE 720 929-6156								
SIGNATURE DATE 05/24/20						EMAIL da				nielle.piernot@anadarko.com					
API NUMBER ASSIGNED 43047527550000					APPROVAL					00 Eyill					
l					Permit Manager										

